



5fw

PATENT APPLICATION
Docket No. 1482-176

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Barrie Gilbert Confirmation No.: 2584
Serial No.: 10/664,048 Examiner: Henry Choe
Filed: September 15, 2003 Group Art Unit: 2817
For: SINGLE-ENDED INPUT, DIFFERENTIAL OUTPUT LOW NOISE AMPLIFIER

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Responsive to the Office Action dated April 11, 2005, enclosed is a Response to Office Action in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	19	19-20*	0	x \$50 =	\$0
Independent Claims	6	6-3**	0	x \$200 =	\$0
Extension of Time – 3 rd					\$1,020.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$1,020.00

*greater of twenty (20) or number for which fee has been paid

**greater of three (3) or number for which fee has been paid

- ☒ Applicant petitions the Commissioner to extend the time for response. The extension fee is included and a duplicate copy of this form is enclosed.
- ☒ PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed.
- ☒ Any deficiency or overpayment should be charged or credited to deposit acct. no. 13-1703.

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

10/17/2005 MBIZUNES 00000040 10664048

01 FC:1253

1020.00 0P

Joseph S. Makuch
Reg. No. 39,286

MARGER JOHNSON & McCOLLOM, P.C.
210 SW Morrison Street, Suite 400
Portland, OR 97204
(503) 222-3613

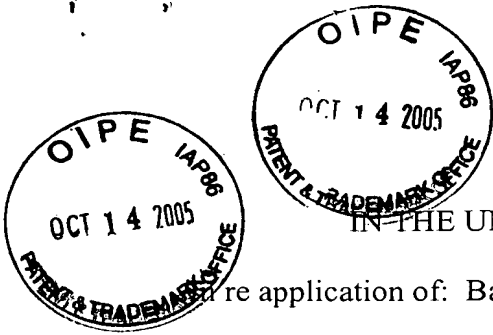
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO:

☐ COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON D.C. 20231

☒ MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
BOX 1450
ALEXANDRIA, VA 22313-1450

☐ BOX
COMMISSIONER
FOR TRADEMARKS 2900 CRYSTAL
DRIVE ARLINGTON, VA 22202-3513

ON: 10-11-05



PATENT APPLICATION
Docket No. 1482-176

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Barrie Gilbert

Serial No.: 10/664,048

Examiner:

Henry Choe

Filed: September 15, 2003

Group Art Unit:

2817

For: SINGLE-ENDED INPUT, DIFFERENTIAL OUTPUT LOW NOISE
AMPLIFIER

Date: October 11, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Responsive to the Office Action mailed April 11, 2005, please amend the application as follows.

Amendments to the SPECIFICATION begin on page 2 of this paper.

Amendments to the DRAWINGS begin on page 5 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Amendments to the CLAIMS are reflected in the listing of claims which begins on page 6 of this paper.

REMARKS begin on page 9 of this paper.

I HEREBY CERTIFY THAT
THIS CORRESPONDENCE IS
BEING DEPOSITED WITH THE
UNITED STATES POSTAL
SERVICE AS FIRST CLASS
MAIL IN AN ENVELOPE
ADDRESSED TO:

☐ COMMISSIONER OF PATENTS
AND TRADEMARKS WASHINGTON
D.C. 20231

☒ MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
BOX 1450
ALEXANDRIA, VA 22313-1450

☐ BOX
COMMISSIONER
FOR TRADEMARKS 2900 CRYSTAL
DRIVE ARLINGTON, VA 22202-3513

ON: 10.11.05
[Signature]